

60614 U.S. PTO  
08/93743  
09/25/97  
Class  
SUBCLASS  
ISSUE CLASSIFICATION  
6141590

|                             |                            |                               |
|-----------------------------|----------------------------|-------------------------------|
| UTILITY<br>SERIAL<br>NUMBER | PATENT DATE<br>OCT 31 1997 | PATENT<br>NUMBER<br>6141590   |
| SERIAL NUMBER<br>08/937,443 | FILING DATE<br>09/25/97    | CLASS<br>607                  |
| SUBCLASS<br>20              |                            | GROUP ART UNIT<br>3311        |
| EXAMINER<br>3762            |                            | EXAMINER<br>E. J. A. S. K. O. |

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\*\*CONTINUING DATA\*\*\*\*\*  
VERIFIED  
M

\*\*FOREIGN APPLICATIONS\*\*\*\*\*  
VERIFIED  
M

|   |   |             |                     |                  |                 |                 |                        |                          |
|---|---|-------------|---------------------|------------------|-----------------|-----------------|------------------------|--------------------------|
| Foreign priority claimed<br>35 USC 119 conditions met | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no | AS<br>FILED | STATE OR<br>COUNTRY | SHEETS<br>DRWGS. | TOTAL<br>CLAIMS | INDER<br>CLAIMS | FILING FEE<br>RECEIVED | ATTORNEY'S<br>DOCKET NO. |
| Verified and Acknowledged                             | Examiner's Initials   | →           | NLX                 | 5                | 35              | 5               | \$1,282.00             | P-4782                   |

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TITLE SYSTEM AND METHOD FOR RESPIRATION - MODULATED PACING

U.S. DEPT. OF COMM./PAT. & TM—PTO-436L (Rev.12-94)

|   |           |                                    |                   |
|---|-----------|------------------------------------|-------------------|
| PARTS OF APPLICATION<br>FILED SEPARATELY  |           | 2/10 2/15<br>Applications Examiner |                   |
| NOTICE OF ALLOWANCE MAILED  |           | CLAIMS ALLOWED                     |                   |
| 02-10-00  |           | Total Claims<br>28                 | Print Claim<br>15 |
| ISSUE FEE ml  |           | DRAWING                            |                   |
| Amount Due  | Date Paid | Sheets Drwg.                       | Figs. Drwg.       |
|   | 4/16/00   | 5                                  | 13                |
| Label<br>Area   |           | Print Fig.                         | 1                 |
| George R. Evanisko<br>Patent Examiner   |           | ISSUE<br>BATCH<br>NUMBER           |                   |
| Primary Examiner  |           | PREPARED FOR ISSUE                 |                   |
| WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. |           |                                    |                   |

Form 700-101  
(Rev. 1-97) T.M.I. ISSUE FEE IN FILE

QCne 70: 0328  
Formal Drawings ( shts) set

(FACE)

STAPLE

AREA

U.S. GOVERNMENT PRINTING OFFICE: 1998-440-769

PATENT NUMBER

## ORIGINAL CLASSIFICATION

CLASS

SUBCLASS

607

20

APPLICATION SERIAL NUMBER

08/937443

## CROSS REFERENCE(S)

CLASS

SUBCLASS  
(ONE SUBCLASS PER BLOCK)

607

18

APPLICANT'S NAME (PLEASE PRINT)

RENIRIC ET AL

IF REISSUE, ORIGINAL PATENT NUMBER

## INTERNATIONAL CLASSIFICATION

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| A | G | I | N |
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H 565

GROUP  
ART. UNIT

ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

George H. Enslin  
Patent ExaminerPTO 270  
(REV. 5-91)

ISSUE CLASSIFICATION SLIP

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE